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March 29, 2002

Express Mail Receipt No. EU263545163US
Deposited on March 29, 2002

Commissioner for Patents
Washington, D.C. 20231

Re: U.S. Patent Application, S.N. 10/057,277
Title: FLY HEIGHT ADJUSTED SWEEP CYCLE FOR A DISC
DRIVE
Inventor: Monty A. Forehand
Assignee: SEAGATE TECHNOLOGY LLC
Filed: January 25, 2002
Group Art Unit: 2152
Our Docket No.: P1598US01

Dear Sir:

Enclosed herewith for filing in connection with the above referenced application are the following documents:

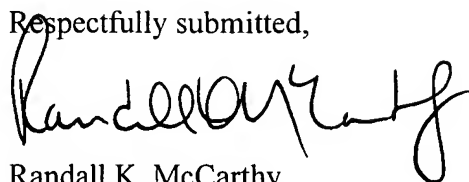
1. POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS) AND STATEMENT UNDER 37 CFR 3.73(b); and
2. A copy of the Assignment from Monty A. Forehand to Seagate Technology LLC is attached.

These papers are being sent by Express Mail, Receipt No. EU263545163US, deposited on March 29, 2002.

Commissioner for Patents
March 29, 2002
Page 2

Please advise if anything further is required.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Randall K. McCarthy". The signature is fluid and cursive, with a large, stylized initial "R" and a long, sweeping underline.

Randall K. McCarthy
Registration No. 39,297

RKM/dca
Enclosures



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/057,277	04/23/2002	Monty A. Forehand	P1598US01

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CONFIRMATION NO. 3445

FORMALITIES LETTER



OC000000007518397

Date Mailed: 02/22/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

D. Washburn

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/03/2002 BSAVAS11 00000023 10057277

01 FC:105 130.00 0P

EXPRESS MAIL RECEIPT NO. EU263545163US
DEPOSITED ON MARCH 29, 2002

PATENT
DKT. P1598US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Monty A. Forehand**
Applicant: **SEAGATE TECHNOLOGY LLC**
Application No.: **10/057,277** Group No.: **2152**
Filed: **January 25, 2002** Examiner: **Unknown**
For: **FLY HEIGHT ADJUSTED SWEEP CYCLE FOR A DISC DRIVE**

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS
-- NONPROVISIONAL APPLICATION

I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed February 22, 2002.

A copy of the Notice to File Missing Parts of Application--Filing Date Granted (Form PTO-1533) is enclosed.

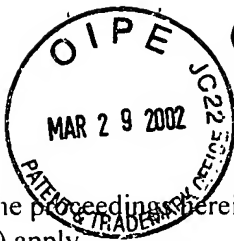
DECLARATION OR OATH

II. The declaration that was filed was unsigned. A new original signed declaration is attached.

COMPLETION FEES

III.

1.	Surcharge Fees	
	Late payment of filing fee	
	and/or late filing of original	
	declaration or oath	
	(37 C.F.R. Section 1.16(e))	\$130.00
2.	Assignment (See "ASSIGNMENT	
	COVER SHEET")	\$40.00
	Total Completion Fees	\$170.00



EXTENSION OF TIME

IV. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

V. The total fee due is:

Completion fees	\$170.00
Total Fee Due	\$170.00

PAYMENT OF FEES

VI. Attached are checks in the amount of \$130.00 for Missing Parts and \$40.00 for Assignment.

Charge any additional fees required by this paper to Deposit Account No. 13-0110. Please refund any overpayment.

A duplicate of this paper is attached.

AUTHORIZATION TO CHARGE ADDITIONAL FEES

VII. The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 13-0110.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a))

OTHER

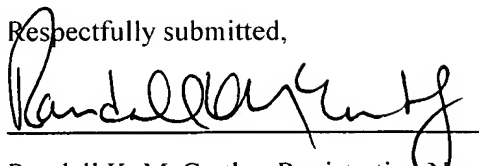
VIII. Enclosures

Declaration—signed by inventor
Transmittal letter for Power of Attorney
Power of Attorney by Assignee of Entire Interest
Transmittal letter for Assignment
Form PTO-1595 Recordation Cover Sheet for Patents Only
Assignment from inventor to Seagate Technology LLC
An acknowledgment postcard

Date:

3/29/02

Respectfully submitted,



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Bill D. McCarthy, Registration No. 26,772
Daniel P. Dooley, Registration No. 46,369
Martin A. Weeks, Registration No. 37,753
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